

**REMARKS**

Claim 22 has been amended. Claim 26 has been canceled. Claims 22-23, 25, 27-28, 30, 33, 70-71, 74-81, 84-86, and 92-100 are now pending. Applicants reserve the right to pursue the original claims and other claims in this and other applications. Applicants respectfully request reconsideration of the above-referenced application in light of the previously filed amendment on June 21, 2005, the enclosed Supplemental Amendment, and following remarks.

Applicants acknowledge with appreciation the telephonic conference conducted with the Examiner on July 13, 2005. In the telephonic conference, the Examiner indicated that if the subject matter of dependent claim 26 was incorporated into independent claim 22, all of the claims would be in condition for allowance. The Examiner also stated that a Request for Continued Examination and Petition for Extension of Time (one-month) would also need to be concurrently filed. Consequently, the present Amendment, and concurrently filed RCE, Petition for Extension of Time, and Confirmation of Telephonic Conference with Examiner Walter Lindsay, Jr., is being concurrently filed herewith.

Moreover, Applicants acknowledge with appreciation that claims 70, 71, 74-81, 84-86, and 92-100 are in condition for allowance, as indicated in the Advisory Action dated July 11, 2005. Applicants acknowledge with appreciation that claims 26-30 would be allowable if rewritten in independent form including all of the limitations of their base claim and any intervening claims, as also indicated in the Advisory Action dated July 11, 2005.. Accordingly, independent claim 22 has been amended to incorporate the allowable subject matter of dependent claim 26. Specifically, claim 22 now recites, *inter alia*, "at least one channel implant region formed underneath said gate stack, wherein said at least one insulating spacer defines at least in part the at least one channel implant region, wherein said channel implant region is narrower than the

width of said gate stack." Consequently, all of the pending claims, *i.e.*, claims 22-23, 25, 27-28, 30, 33, 70-71, 74-81, 84-86, and 92-100, now contain allowable subject matter and should be in immediate condition for allowance.

In view of the above, each of the presently pending claims in this application is believed to contain allowable subject matter and should be in immediate condition for allowance. Accordingly, the Examiner is respectfully requested to review and pass this application to issue.

Dated: July 14, 2005

Respectfully submitted,

By 

Thomas J. D'Amico

Registration No.: 28,371

DICKSTEIN SHAPIRO MORIN &

OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorney for Applicants